

## EQUIPMENT TEST LIST DISTRIBUTING FRAMES

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| 1.   | GENERAL . . . . .   | 1    | applicable to equipment listed in the preceding table of contents. Test classification and frequency of periodic routine are also provided.   |
| 3.1  | CONVENTIONAL . . . . .  | 2    | 1.02 This Equipment Test List (ETL) is reissued to incorporate changes which are indicated by an arrow to the left of each line which has been changed.   |
| 3.2  | ESS TYPE MODULAR . . . . .  | 2    | 1.03 Comments on this section should be made by following the instructions in Bell System Practices (BSP), Section 000-010-015.   |
| 3.3  | INTEG PROT SYS . . . . .  | 3    | 1.04 Routine test information is arranged in the following order from left to right: Section number, issue/addendum, test letter or paragraph number, test title, test class, frequency, and the last space is for a locally assigned job number. |
| 3.4  | PROTECTOR FRAME . . . . .   | 3    | 1.05 Section 010-300-011 provides Equipment Test List instructions.   |
| 3.5  | COSMIC I FRAME . . . . .  | 4    |   |
| 3.6  | COSMIC II FRAME . . . . .   | 4    |   |
| 3.7  | COSMIC II MINIFRAME . . . . .   | 4    |   |
| 1.   | GENERAL   |      |   |
| 1.01 | This section provides an index and information access system to locate the standard tests |      |   |

**NOTICE**

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SECTION 201-001-011

3.0 DISTG FRAMES

3.1 DISTG FRAMES; CONVENTIONAL

FOR ALL UNITS

|                   |   |  |        |       |
|-------------------|---|--|--------|-------|
| 201-220-501 (2/0) | A | CROSS CONNECTION WIRES                     | MR *   | ----- |
|                   | B | CONNECTIONS TO TERMINALS                   | MR *   | ----- |
|                   | C | DISTRIBUTING RINGS& FANNING STRIPS         | MR *   | ----- |
|                   | D | TERM STRIP & LUGS                          | MR *   | ----- |
|                   | E | CONNECTING BLOCKS                          | MR *   | ----- |
|                   | F | CABLING                                    | MR *   | ----- |
|                   | G | JACK BOXES                                 | MR *   | ----- |
|                   | H | PROT SPGS, JK SPGS& PROT, JK, OR CONN LUGS | MR *   | ----- |
|                   | I | PROTECTOR BLOCKS                           | MR *   | ----- |
|                   | J | HEAT COILS                                 | MR *   | ----- |
|                   | K | CONNECTORS                                 | MR *   | ----- |
|                   | L | BAT. & GRD BINDING POSTS                   | MR *   | ----- |
|                   | M | GROUND CONNECTIONS                         | MR *   | ----- |
|                   | N | MARKING & DESIGNATION CARDS                | MR *   | ----- |
|                   | O | S.O. CORD HOOKS                            | MR *   | ----- |
|                   | P | S.O. & TEST CORDS                          | MR *   | ----- |
|                   | Q | MISSING & DEFECTIVE PARTS                  | MR *   | ----- |
|                   | R | STORAGE CABINETS & END GUARD STG SPACES    | MR *   | ----- |
|                   | S | SPECIAL SERVICE DEVICES                    | MW 12M | ----- |
|                   | T | REVERSE DEVICES                            | MR 2M  | ----- |
|                   | U | TALK CIRCUITS                              | MR *   | ----- |
|                   | V | ELECTRIC OUTLETS                           | MR *   | ----- |
|                   | W | TESTING DEVICES                            | MR *   | ----- |

TROUBLE TESTS

|                   |   |                    |    |       |
|-------------------|---|--------------------|----|-------|
| 201-206-501 (2/0) | A | RESISTANCE TEST    | TT | ----- |
|                   | B | SHORT-CIRCUIT TEST | TT | ----- |

USING KS-20100 AND 182A TEST SETS

|                   |   |  |    |       |
|-------------------|---|--|----|-------|
| 201-208-501 (5/0) | A | PROTECTOR UNITS WITH ORANGE HOUSING      | TT | ----- |
|                   | B | ALL PROTECTOR UNITS EXCEPT GREEN HOUSING | TT | ----- |
|                   | C | PROTECTOR UNITS WITH GREEN HOUSING       | TT | ----- |

3.2 DISTG FRAMES; ESS TYPE MODULAR

FOR ALL UNITS

|                   |   |                                 |      |       |
|-------------------|---|---------------------------------|------|-------|
| 201-221-501 (1/0) | A | CROSS CONNECTION WIRES          | MR * | ----- |
|                   | B | CONNECTIONS TO TERMINALS        | MR * | ----- |
|                   | C | FANNING STRIPS & WIRE RETAINERS | MR * | ----- |
|                   | D | CONNECTING BLOCKS & TERMINALS   | MR * | ----- |
|                   | E | UPPER EXPRESS WIRE THROUGH      | MR * | ----- |
|                   | F | LOWER EXPRESS WIRE TROUGH       | MR * | ----- |

|                   |   |                                      |        |       |
|-------------------|---|--------------------------------------|--------|-------|
| 201-221-501 (1/0) | G | CABLING                              | MR *   | ----- |
|                   | H | JACK PANELS                          | MR *   | ----- |
|                   | I | JACKS                                | MR *   | ----- |
|                   | J | CONNECTIONS & PROTECTORS             | MR *   | ----- |
|                   | K | BATTERY & GROUND TERMINALS           | MR *   | ----- |
|                   | L | GROUND CONNECTIONS                   | MR *   | ----- |
|                   | M | MARKING & DESIGNATION STRIPS         | MR *   | ----- |
|                   | N | SERVICE OBSERVING TEST CORDS         | MR *   | ----- |
|                   | O | MISCELLANEOUS CORDS                  | MR *   | ----- |
|                   | P | MISSING & DEFECTIVE PARTS            | MR *   | ----- |
|                   | Q | STORAGE CABINETS & END GUARD STORAGE | MR *   | ----- |
|                   | R | SPECIAL SERVICE PROTECTIVE DEVICES   | MW 12M | ----- |
|                   | S | REVERSE DEVICES                      | MR 6M  | ----- |
|                   | T | TALK CIRCUITS                        | MR *   | ----- |
|                   | U | ELECTRIC OUTLETS                     | MR *   | ----- |
|                   | V | TESTING DEVICES                      | MR *   | ----- |

## TROUBLE TESTS

## USING KS-20100 AND 182A TEST SETS

|                   |   |  |    |       |
|-------------------|---|--|----|-------|
| 201-208-501 (5/0) | A | PROTECTOR UNITS WITH ORANGE HOUSING      | TT | ----- |
|                   | B | ALL PROTECTOR UNITS EXCEPT GREEN HOUSING | TT | ----- |
|                   | C | PROTECTOR UNITS WITH GREEN HOUSING       | TT | ----- |

## 3.3 DISTG FRAMES; INTEG PROT SYS

## FOR ALL UNITS

|                   |   |             |      |       |
|-------------------|---|-------------|------|-------|
| 201-211-101 (2/0) | 4 | MAINTENANCE | MW * | ----- |
|-------------------|---|-------------|------|-------|

## 3.4 DISTG FRAMES; PROTECTOR FRAME

## FOR ALL UNITS

|                   |   |  |        |       |
|-------------------|---|--|--------|-------|
| 201-219-501 (1/0) | G | JACK BOXES AND PANELS                    | MR *   | ----- |
|                   | H | BATT. AND GRD BINDING POSTS              | MR *   | ----- |
|                   | I | GROUND-CONNECTIONS                       | MR *   | ----- |
|                   | J | TEST CORDS                               | MR *   | ----- |
|                   | K | MISSING AND DEFECTIVE PARTS              | MR *   | ----- |
|                   | L | STORAGE CABINETS & END GUARD STG. SPACES | MR *   | ----- |
|                   | M | SPECIAL SERVICE DEVICES                  | MW 12M | ----- |
|                   | N | REVERSING DEVICES                        | MR 6M  | ----- |
|                   | O | TALK CIRCUITS                            | MR *   | ----- |
|                   | P | ELECTRIC OUTLETS                         | MR *   | ----- |
|                   | Q | TESTING DEVICES                          | MR *   | ----- |

## OPTIONAL FEATURES, SELECT NO MORE THAN ONE CATEGORY

## CONVENTIONAL PROTECTOR FRAMES

|                   |   |                                  |      |       |
|-------------------|---|----------------------------------|------|-------|
| 201-219-501 (1/0) | A | PROTECTOR SPRINGS, JACKS, & LUGS | MR * | ----- |
|                   | B | PROTECTOR BLOCKS                 | MR * | ----- |

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|   |                                       |   |  |        |       |
|---|---------------------------------------|---|--|--------|-------|
| ◆ | 201-219-501 (1/0)                     | C | HEAT COILS                               | MR *   | ----- |
| ◆ |                                       | D | MEZZANINE PLATFORMS                      | MR *   | ----- |
| ◆ |                                       | E | ROLLING LADDERS & ELEC. TROLLEYS         | MR *   | ----- |
| ◆ | LP & MOD. PROTECTOR FRAMES            |   |  |        |       |
| ◆ | 201-219-501 (1/0)                     | F | CONNECTORS & PROTECTOR UNITS             | MR *   | ----- |
| ◆ | TROUBLE TESTS                         |   |  |        |       |
| ◆ | USING KS-20100 AND 182A TEST SETS     |   |  |        |       |
| ◆ | 201-208-501 (5/0)                     | A | PROTECTOR UNITS WITH ORANGE HOUSING      | TT     | ----- |
| ◆ |                                       | B | ALL PROTECTOR UNITS EXCEPT GREEN HOUSING | TT     | ----- |
| ◆ |                                       | C | PROTECTOR UNITS WITH GREEN HOUSING       | TT     | ----- |
| ◆ | 3.5 DISTG FRAMES; COSMIC I FRAME      |   |  |        |       |
| ◆ | FOR ALL UNITS                         |   |  |        |       |
| ◆ | 201-222-501 (1/0)                     | A | CROSS-CONNECTION WIRES                   | MR *   | ----- |
| ◆ |                                       | B | CONNECTING BLOCKS                        | MR *   | ----- |
| ◆ |                                       | C | CABLING                                  | MR *   | ----- |
| ◆ |                                       | D | TEST/TALK PANELS                         | MR *   | ----- |
| ◆ |                                       | E | LOUDSPEAKERS                             | MR *   | ----- |
| ◆ |                                       | F | ROLLING LADDERS & WIRE REELS             | MR *   | ----- |
| ◆ |                                       | G | SPEC. SVCE. DEVICES (MARKERS)            | MW 12M | ----- |
| ◆ |                                       | H | S.O. JACK PANELS & CORDS                 | MR *   | ----- |
| ◆ |                                       | I | ELECTRIC OUTLETS                         | MR *   | ----- |
| ◆ | 3.6 DISTG FRAMES; COSMIC II FRAME     |   |  |        |       |
| ◆ | FOR ALL UNITS                         |   |  |        |       |
| ◆ | 201-222-510 (1/0)                     | A | CROSS-CONNECTION WIRES                   | MR *   | ----- |
| ◆ |                                       | B | CONNECTING BLOCKS                        | MR *   | ----- |
| ◆ |                                       | C | DESIGNATION CARDS                        | MR *   | ----- |
| ◆ |                                       | D | CABLING                                  | MR *   | ----- |
| ◆ |                                       | E | PROTECTORS                               | MR *   | ----- |
| ◆ |                                       | F | PROT. TST SETS, KS-20100 & 182A          | MR *   | ----- |
| ◆ |                                       | G | TEST/TALK PANELS                         | MR *   | ----- |
| ◆ |                                       | H | LOUDSPEAKERS                             | MR *   | ----- |
| ◆ |                                       | I | ROLLING WORK PLATFORMS & WIRE REELS      | MR *   | ----- |
| ◆ |                                       | J | SPECIAL SERVICE DEVICES                  | MW 12M | ----- |
| ◆ |                                       | K | S.O. JACK PANELS & CORDS                 | MR *   | ----- |
| ◆ |                                       | L | ELECTRIC OUTLETS                         | MR *   | ----- |
| ◆ | TROUBLE TESTS                         |   |  |        |       |
| ◆ | USING KS-20100 AND 182A TEST SETS     |   |  |        |       |
| ◆ | 201-208-501 (5/0)                     | A | PROTECTOR UNITS WITH ORANGE HOUSING      | TT     | ----- |
| ◆ |                                       | B | ALL PROTECTOR UNITS EXCEPT GREEN HOUSING | TT     | ----- |
| ◆ |                                       | C | PROTECTOR UNITS WITH GREEN HOUSING       | TT     | ----- |
| ◆ | 3.7 DISTG FRAMES; COSMIC II MINIFRAME |   |  |        |       |

|   |  |                      |   |        |       |
|---|--|----------------------|---|--------|-------|
| ◆ |  | <b>FOR ALL UNITS</b> |   |        |       |
| ◆ | 201-222-520 (1/0)                        | A                    | CROSS-CONNECTION WIRES                      | MR *   | ----- |
| ◆ |  | B                    | CONNECTING BLOCKS                           | MR *   | ----- |
| ◆ |  | C                    | DESIGNATION STRIPS AND STAMPING             | MR *   | ----- |
| ◆ |  | D                    | CABLING                                     | MR *   | ----- |
| ◆ |  | E                    | CONNECTORS                                  | MR *   | ----- |
| ◆ |  | F                    | PROTECTOR UNIT TEST SETS, KS-20100 AND 182A | MR *   | ----- |
| ◆ |  | G                    | TEST/TALK PANEL                             | MR *   | ----- |
| ◆ |  | H                    | LOUDSPEAKERS                                | MR *   | ----- |
| ◆ |  | I                    | WIRE REEL                                   | MR *   | ----- |
| ◆ |  | J                    | SPECIAL SERVICE DEVICES                     | MW 12M | ----- |
| ◆ |  | K                    | SERVICE OBSERVING JACK PANEL AND CORDS      | MR *   | ----- |
| ◆ | <b>TROUBLE TESTS</b>                     |                      |   |        |       |
| ◆ | <b>USING KS-20100 AND 182A TEST SETS</b> |                      |   |        |       |
| ◆ | 201-208-501 (5/0)                        | A                    | PROTECTOR UNITS WITH ORANGE HOUSING         | TT     | ----- |
| ◆ |  | B                    | ALL PROTECTOR UNITS EXCEPT GREEN HOUSING    | TT     | ----- |
| ◆ |  | C                    | PROTECTOR UNITS WITH GREEN HOUSING          | TT     | ----- |